



Kapci 835 Alkyed Primer

Product description

Kapci 835 is a 1K oxidative alkyed primer with good anticorrosion properties and adhesion over steel.

Substrates

Kapci 835 1K Alkyed Primer can be applied over steel. For maximum durability steel should be prepared by blast cleaning/sanding. Alternatively, sand using P80-P180 sanding machine discs. Thoroughly degrease with Kapci 606 degreaser.

Application



Mixing ratio by weight:

100:30 100 % Kapci 835 Synthetic Primer

30 % Kapci White Spirit or Turpentine



Spraygun tips:

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	Spray Nozzle	Inlet pressure	Atomization pressure
Compliant	1.7-1.8mm	2 bars (26- 29 psi)	
HVLP	1.7-1.8mm	2 bars (26- 29 psi)	0.7bar (8-10 psi)
Conventional	1.7-1.8mm	3-3.5 bar (45-50 psi)	

Refer to the spray gun manufacturer's recommendation.



Number of coats:

Apply 2 normal coats.

Total dry film thickness 50-60 microns.



Flash off time:

Approximately 10-15 min/20°C between coats.



Dry to handle: 6h at 20°C: Dry to recoat: 24h at 20°C





General notes

Degreasing

For bare metal use Kapci 606 Degreaser.

Note: Kapci 606 is recommended for bare metal. However, in a case of a lack of Kapci 606, Kapci 605 Degreaser can be helpful as well.

Apply to areas to be painted and adjacent panels;

Wibe on surplus degreaser with a clean dry cloth; do not allow the degreaser to dry on the surface.

Recoatable

Kapci 835 is recoatable after minimum 1 hour at 20°C

Health and Safety

- 1. For full Health and Safety information please refer to Material Safety Data Sheet (MSDS).
- 2. Observe the precautionary notices displayed on the container.
- 3. Goggles and suitable protective equipment must be worn while using these products.
- 4. Good ventilation must be provided in the working environment.